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PTO/S&T (07-00)

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Effective on 1/18/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**
For FY 2006☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 790.00

Complete if Known

Application Number	10/718,524
Filing Date	November 24, 2003
First Named Inventor	David James Wilson
Examiner Name	Khanh B. Pham
Art Unit	2166
Attorney Docket No.	ALC-4198

METHOD OF PAYMENT (check all that apply)☐ Check ☒ Credit Card ☐ Money Order ☐ Note ☐ Other (please identify):☒ Deposit Account Deposit Account Number 50-05/H Deposit Account Name:

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 20 or HP = $\frac{\text{Total Claims} - 20}{\text{HP} - 20} \times \text{Fee}$

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 3 or HP = $\frac{\text{Indep. Claims} - 3}{\text{HP} - 3} \times \text{Fee}$

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
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- 100 = $\frac{\text{Total Sheets} - 100}{50} \times \text{Fee}$ (round up to a whole number) x**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): NOE Filing Fee\$790.00**SUBMITTED BY**Signature Terry W. KramerRegistration No. (Attorney/Agent) 41,541Telephone 703-519-0801Name (Print/Type) Terry W. KramerDate February 14, 2007

This collection of information is required by 37 CFR 1.126. The information is required to obtain or retain a benefit by the public which is in the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FAX NO.: (571) 273-8300

FROM: Terry W. Kramer
KRAMER & AMADO, P.C.

DATE: February 14, 2007

SUBJECT: U.S. Patent Application
Title: DYNAMIC FORWARDING METHOD USING BINARY
SEARCH
Serial No.: 10/718,524
Attorney Docket No.: ALC 3098

PAGES: INCLUDING COVER PAGE (14)

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